

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|--|------------------|---------|------------------|
| L1 | 607095 | optimum maximum | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 18:57 |
| L2 | 317951 | offset bias | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 18:57 |
| L3 | 4202 | L1 near10 L2 | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 18:52 |
| L4 | 184 | (L3 with temperature) | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 18:56 |
| L5 | 418977 | (predetermin\$4 preset threshold reference) near3 (value amount level) | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 18:54 |
| L6 | 9 | 4 same 5 | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 18:54 |
| L7 | 43101 | "369".clas. | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 18:56 |
| L8 | 4 | 4 and 7 | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 18:56 |
| L10 | 1635091 | optimum maximum | US-PGPUB; USPAT | OR | ON | 2006/06/08 18:57 |
| L11 | 815803 | offset bias | US-PGPUB; USPAT | OR | ON | 2006/06/08 18:57 |
| L12 | 21869 | l10 near10 l11 | US-PGPUB; USPAT | OR | ON | 2006/06/08 18:58 |
| L13 | 855 | 12 with temperature | US-PGPUB; USPAT | OR | ON | 2006/06/08 18:58 |
| L14 | 22 | 13 and "369".clas. | US-PGPUB; USPAT | OR | ON | 2006/06/08 18:58 |
| S3 | 2 | "5090003".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 20:07 |
| S4 | 3 | ("4692915" "4707648" "4878135").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/07 20:15 |

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| S5 | 1 | ("20050254362").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/07 20:17 |
| S6 | 2 | ("20050254362").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/08 10:24 |
| S7 | 673133 | peak amplitud\$4 | US-PGPUB; USPAT | OR | ON | 2006/06/07 20:24 |
| S8 | 899451 | curv\$4 | US-PGPUB; USPAT | OR | ON | 2006/06/07 20:25 |
| S9 | 124163 | (adjust\$5 chang\$5 differ\$5 deviat\$4) near6 (focus track\$4) | US-PGPUB; USPAT | OR | ON | 2006/06/08 10:25 |
| S11 | 274207 | (compar\$4 determin\$\$ choos\$\$ indicat\$4) near10 ((reference threshold preset predetermin\$4) near6 (value\$4 amount level)) | US-PGPUB; USPAT | OR | ON | 2006/06/08 10:29 |
| S14 | 674109 | peak amplitud\$4 | US-PGPUB; USPAT | OR | ON | 2006/06/08 10:33 |
| S15 | 900580 | curv\$4 | US-PGPUB; USPAT | OR | ON | 2006/06/08 10:33 |
| S16 | 42203 | S14 with S15 | US-PGPUB; USPAT | OR | ON | 2006/06/08 10:33 |
| S17 | 243 | S9 same S16 | US-PGPUB; USPAT | OR | ON | 2006/06/08 10:34 |
| S18 | 11 | S11 same S17 | US-PGPUB; USPAT | OR | ON | 2006/06/08 10:36 |
| S19 | 1127 | S14 same S15 same S11 | US-PGPUB; USPAT | OR | ON | 2006/06/08 10:37 |
| S20 | 16 | S19 same S9 | US-PGPUB; USPAT | OR | ON | 2006/06/08 10:38 |
| S21 | 146 | S19 and S9 | US-PGPUB; USPAT | OR | ON | 2006/06/08 10:39 |
| S27 | 92814 | (optimum\$4 maximum) near6 (qualit\$5 bias offset amplitude peak) | US-PGPUB; USPAT | OR | ON | 2006/06/08 10:46 |
| S28 | 68 | S21 and S27 | US-PGPUB; USPAT | OR | ON | 2006/06/08 10:47 |
| S29 | 41 | S9 same S11 same S27 | US-PGPUB; USPAT | OR | ON | 2006/06/08 12:06 |
| S30 | 1820718 | temperature | US-PGPUB; USPAT | OR | ON | 2006/06/08 12:07 |
| S31 | 124163 | (adjust\$5 chang\$5 differ\$5 deviat\$4) near6 (focus track\$4) | US-PGPUB; USPAT | OR | ON | 2006/06/08 12:07 |

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| S32 | 274207 | (compar\$4 determin\$\$ choos\$\$ indicat\$4) near10 ((reference threshold preset predetermin\$4) near6 (value\$4 amount level)) | US-PGPUB; USPAT | OR | ON | 2006/06/08 12:07 |
| S33 | 674109 | peak amplitud\$4 | US-PGPUB; USPAT | OR | ON | 2006/06/08 12:07 |
| S34 | 900580 | curv\$4 | US-PGPUB; USPAT | OR | ON | 2006/06/08 12:07 |
| S35 | 1127 | S33 same S34 same S32 | US-PGPUB; USPAT | OR | ON | 2006/06/08 12:07 |
| S36 | 146 | S35 and S31 | US-PGPUB; USPAT | OR | ON | 2006/06/08 12:07 |
| S37 | 92814 | (optimum\$4 maximum) near6 (qualit\$5 bias offset amplitude peak) | US-PGPUB; USPAT | OR | ON | 2006/06/08 12:07 |
| S38 | 68 | S36 and S37 | US-PGPUB; USPAT | OR | ON | 2006/06/08 12:07 |
| S39 | 32 | S38 and S30 | US-PGPUB; USPAT | OR | ON | 2006/06/08 12:08 |
| S40 | 268 | S31 same S32 same S33 | US-PGPUB; USPAT | OR | ON | 2006/06/08 12:08 |
| S41 | 78 | S30 and S40 | US-PGPUB; USPAT | OR | ON | 2006/06/08 14:12 |
| S42 | 1 | "5808983".pn. | US-PGPUB; USPAT | OR | ON | 2006/06/08 14:55 |
| S43 | 2 | ("5251194" "5590111").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/08 15:29 |
| S44 | 1635091 | optimum maximum | US-PGPUB; USPAT | OR | ON | 2006/06/08 15:36 |
| S45 | 674079 | amplitude peak | US-PGPUB; USPAT | OR | ON | 2006/06/08 15:36 |
| S46 | 815803 | offset bias | US-PGPUB; USPAT | OR | ON | 2006/06/08 15:38 |
| S47 | 3918335 | three S44 plural\$4 multipl\$4 | US-PGPUB; USPAT | OR | ON | 2006/06/08 14:57 |
| S48 | 3895741 | reference preset predetermin\$4 threshold | US-PGPUB; USPAT | OR | ON | 2006/06/08 15:38 |
| S49 | 2471 | S45 near10 S48 near10 S46 | US-PGPUB; USPAT | OR | ON | 2006/06/08 15:37 |
| S50 | 69248 | S47 near8 S46 | US-PGPUB; USPAT | OR | ON | 2006/06/08 15:00 |
| S51 | 28703 | S44 with S46 | US-PGPUB; USPAT | OR | ON | 2006/06/08 15:00 |

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|-----|---------|--|----------------------------------|----|----|------------------|
| S52 | 164 | S49 same S50 same S51 | US-PGPUB; USPAT | OR | ON | 2006/06/08 15:00 |
| S53 | 1820718 | temperature | US-PGPUB; USPAT | OR | ON | 2006/06/08 15:00 |
| S54 | 45 | S53 and S52 | US-PGPUB; USPAT | OR | ON | 2006/06/08 15:02 |
| S55 | 119 | S52 not S54 | US-PGPUB; USPAT | OR | ON | 2006/06/08 15:02 |
| S56 | 21869 | S44 near10 S46 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/08 15:29 |
| S57 | 1542 | S56 with S45 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/08 15:30 |
| S58 | 84995 | S48 near10 S46 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/08 15:31 |
| S59 | 197 | S57 same S58 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/08 15:31 |
| S60 | 54105 | "369".clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/08 15:31 |
| S61 | 26 | S59 and S60 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/08 15:31 |
| S62 | 607095 | optimum maximum | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 15:36 |
| S63 | 293363 | amplitude peak | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 15:36 |
| S65 | 1875268 | reference preset predetermin\$4 threshold | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 15:38 |
| S66 | 317951 | offset bias | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 15:39 |
| S67 | 4202 | S62 near10 S66 | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 15:39 |
| S68 | 17464 | S65 near10 S66 | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 15:40 |
| S69 | 58 | S63 same S67 same S68 | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 18:52 |